



## NGM Bio Announces Upcoming Oral Presentation of Phase 1 Study of NGM621 in Patients with Geographic Atrophy at Angiogenesis, Exudation, and Degeneration 2021 - Virtual Edition

February 9, 2021

*--Humanized IgG1 monoclonal antibody engineered to potentially inhibit complement C3, with the potential for extended every eight-week dosing--*

*--CATALINA Phase 2 study of NGM621 in patients with geographic atrophy (GA) currently underway--*

SOUTH SAN FRANCISCO, Calif., Feb. 09, 2021 (GLOBE NEWSWIRE) -- NGM Biopharmaceuticals, Inc. (Nasdaq: NGM), a biotechnology company focused on discovering and developing transformative therapeutics for patients, today announced that additional data from its Phase 1 study of NGM621, an anti-complement C3 antibody, will be featured in an oral presentation at the Angiogenesis, Exudation, and Degeneration 2021 – Virtual Edition.

Details of the presentation are as follows:

**Abstract Title:** Inhibition of Complement C3 in Geographic Atrophy with NGM621: Phase 1 Study Results

**Presenter Author:** Charles C. Wykoff, M.D., Ph.D., Director of Research at Retina Consultants Houston and the Greater Houston Retina Research Foundation

**Date and Time:** Feb. 12, 2021 at 11:15 AM ET

The presentation will be available on the NGM Bio website at <https://www.ngmbio.com/rd/presentations-and-publications/>.

### About NGM621 and Complement C3 Inhibition

NGM621 is a humanized IgG1 monoclonal antibody engineered to potentially inhibit complement C3, with the potential for extended every eight-week dosing without pegylation. In preclinical models, NGM621's high affinity binding to C3 has demonstrated the potential for potent C3 inhibition. Preclinical data also suggest that NGM621 may not exacerbate choroidal neovascularization (CNV); the human translation of this observation is being investigated in the ongoing CATALINA Phase 2 clinical trial. C3 is a key component of the complement system, which helps orchestrate the body's response to infection and maintains tissue homeostasis. The complement cascade can be activated through its three distinct pathways – classical, lectin and alternative – all of which converge to activate C3. When this cascade is dysregulated, the immune response may lead to the development and progression of GA. Inhibition of C3 represents a promising therapeutic approach that broadly inhibits downstream effector functions triggered by the excessive activation of C3, including inflammation, activation of the adaptive immune system, opsonization (the marking of a pathogen to be destroyed by phagocytes, a type of immune cell), phagocytosis and cell lysis (cell death).

NGM621 was discovered by NGM under its strategic collaboration with Merck.

### About NGM Biopharmaceuticals, Inc.

NGM is a biopharmaceutical company focused on discovering and developing novel therapeutics based on scientific understanding of key biological pathways underlying liver and metabolic diseases, retinal diseases and cancer. We leverage our biology-centric drug discovery approach to uncover novel mechanisms of action and generate proprietary insights that enable us to move rapidly into proof-of-concept studies and deliver potential first-in-class medicines to patients. At NGM, we aspire to operate one of the most productive research and development engines in the biopharmaceutical industry, with multiple programs in clinical development. Visit us at [www.ngmbio.com](http://www.ngmbio.com) for more information.

### Forward Looking Statements

Statements contained in this press release regarding matters that are not historical facts are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Words such as "suggest," "aspire," "potential," "engineered to" and similar expressions (as well as other words or expressions referencing future events, conditions or circumstances) are intended to identify forward-looking statements. These statements include those related to: the therapeutic potential and potential extended dosing of NGM621; NGM's ability to advance potentially transformative or first-in-class medicines for patients and other statements that are not historical fact. Because such statements deal with future events and are based on NGM's current expectations, they are subject to various risks and uncertainties, and actual results, performance or achievements of NGM could differ materially from those described in or implied by the statements in this press release. These forward-looking statements are subject to risks and uncertainties, including, without limitation, the risk that NGM's ongoing or future clinical studies in humans may show that NGM621 is not a tolerable and effective treatment for GA or that extended dosing with NGM621 is not possible and other risks and uncertainties affecting NGM and its development programs, as well as those discussed in the sections titled "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in NGM's quarterly report on Form 10-Q for the quarter ended September 30, 2020, the section titled "Risk Factors" in exhibit 99.1 to our current report on Form 8-K filed with the United States Securities and Exchange Commission (SEC) on January 6, 2021 and future filings and reports that NGM makes from time to time with the SEC. Except as required by law, NGM assumes no obligation to update these forward-looking statements or to update the reasons if actual results differ materially from those anticipated in the forward-looking statements.

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